

07.1-002 Survey - injectors - Turbodiesel

Injection nozzles/Nozzle holder

Engine		602.96	603.96/97 ³⁾
Injection nozzle	Bosch designation	DN 0 SD 265	DN 0 SD 265
	MB Part No.	001 017 49 12	001 017 49 12
Nozzle holder	Bosch designation	KCA 27 S 55 ²⁾	KCA 30 S 44 KCA 27 S 55 ²⁾
	MB Part No.	002 017 40 21 ²⁾	002 017 28 21 002 017 40 21 ²⁾
Ejection pressure or opening pressure in bar ¹⁾	when injection nozzles are new	135-145	135-145
	when injection nozzles are used, at least	120	120

¹⁾ The difference in ejection pressure of the injection nozzles within an engine must not be greater than 5 bar gauge pressure.

²⁾ With oblique injection.

³⁾ Engine 603.97 only oblique injection.